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Deposited: December 5, 2001

hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated above and is addressed to: COMMISSIONER FOR PATENTS, 2

Washington, DC 20231.

Curtis L. Schrandt

COMMISSIONER FOR PATENTS Washington, DC 20231

Date: December 5, 2001

Docket No: RNS S45-003

1c806 U.S. P 10/011544

Sir:

Transmitted herewith for filing is the patent application in the name(s) of:

NOHARA, Tim J., WEBER, Peter, PREMJI, Al and JONES, Graeme

FOR: APPARATUS AND METHOD FOR A DIGITAL, WIDEBAND, INTERCEPT AND ANALYSIS PROCESSOR FOR FREQUENCY HOPPING SIGNALS

## **ENCLOSED ARE:**

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(1) Specification (pages 1-35), Claims (pages 36-41 / 40 claims) & Abstract (Page 42);

 $(2)^{\frac{1}{2}}(1)$  sheet(s) of Drawings (Figs. 1 through 3), and

(3) Transmittal under 37 C.F.R. §1.41.

Note: Small entity status applies to this application.

## THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

		Claims Filed		Extra		SMALL ENTITY	or	LARGE ENTITY
	Basic Fee					\$ 370.00		\$ 740.00
:	<u>Total Claims</u>	40	- 20 =	20	x \$9.=	\$ 180.00	x \$ 18.	
	Indep. Claims	4	- 03 =	1	x \$ 42.=	\$ 42.00	x \$ 80.	<del></del>
	( ) Multiple D	ependent Cla	im(s) Pre	sented:	+ \$140.		+ \$280	
	Total Filing Fee:					\$ 592.00		\$
	Assignment recordation fee (\$ 40.00):_					\$		<u> </u>
			CHECK	<b>ENCLO</b>	SED:	\$ 592.00		Ċ

The Commissioner is hereby authorized to charge payment of all fees associated with the filing and prosecution of this application, but not limited to: (X) Any patent application processing fees under 37 CFR 1.17;

(X) Any filing fees under 37 CFR 1.16 for the presentation of extra claims;

and credit any overpayment to Deposit Account No. 04-0838. A duplicate copy of this sheet is enclosed.

5 Dec 200,

Respectfully submitted,

R. Neil Sudol, Reg. No. 31,669

Henry D. Coleman, Reg. No. 32,559

William J. Sapone, Reg. No 32,518

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : NOHARA, Tim J., WEBER, Peter, PREMJI, Al and JONES, Graeme

APPLICATION NO. : Not Yet Assigned

DATE FILED : Herewith

FOR : APPARATUS AND METHOD FOR A DIGITAL, WIDEBAND,

INTERCEPT AND ANALYSIS PROCESSOR FOR FREQUENCY

HOPPING SIGNALS

Commissioner for Patents
Washington, D.C. 20231

## TRANSMITTAL UNDER 37 C.F.R. § 1.41

SIR:

The undersigned attorney for applicants NOHARA, Tim J., WEBER, Peter, PREMJI, Al and JONES, Graeme hereby makes application for patent on behalf of said applicants.

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Respectfully submitted, COLEMAN SUDOL SAPONE, P.C.

Dated: 5 Dec. 2001

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